

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079827.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 10:25
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:45:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.002	4.122	931922	402948	16.480	18.124
2)	SA Decachlor...	11.113	9.534	770828	381948	19.505	22.269
Target Compounds							
3)	L1 AR-1016-1	6.332	5.400	100159	59104	50.051m	65.781 #
4)	L1 AR-1016-2	6.356	5.421	114574	72903	41.196	60.997 #
5)	L1 AR-1016-3	6.422	5.617	83376	35634	48.337	56.528
6)	L1 AR-1016-4	6.530	5.668	69394	33869	49.583	64.818 #
7)	L1 AR-1016-5	6.846	5.901	69851	40343	51.024	61.829
31)	L7 AR-1260-1	8.028	7.013	113904	72470	51.035	61.316
32)	L7 AR-1260-2	8.295	7.211	126863	90635	47.352m	63.986 #
33)	L7 AR-1260-3	8.661	7.370	94078	83840	45.791	63.818 #
34)	L7 AR-1260-4	8.894	7.859	123529	59830	48.225	55.834
35)	L7 AR-1260-5	9.229	8.109	227828	134450	46.974	54.849

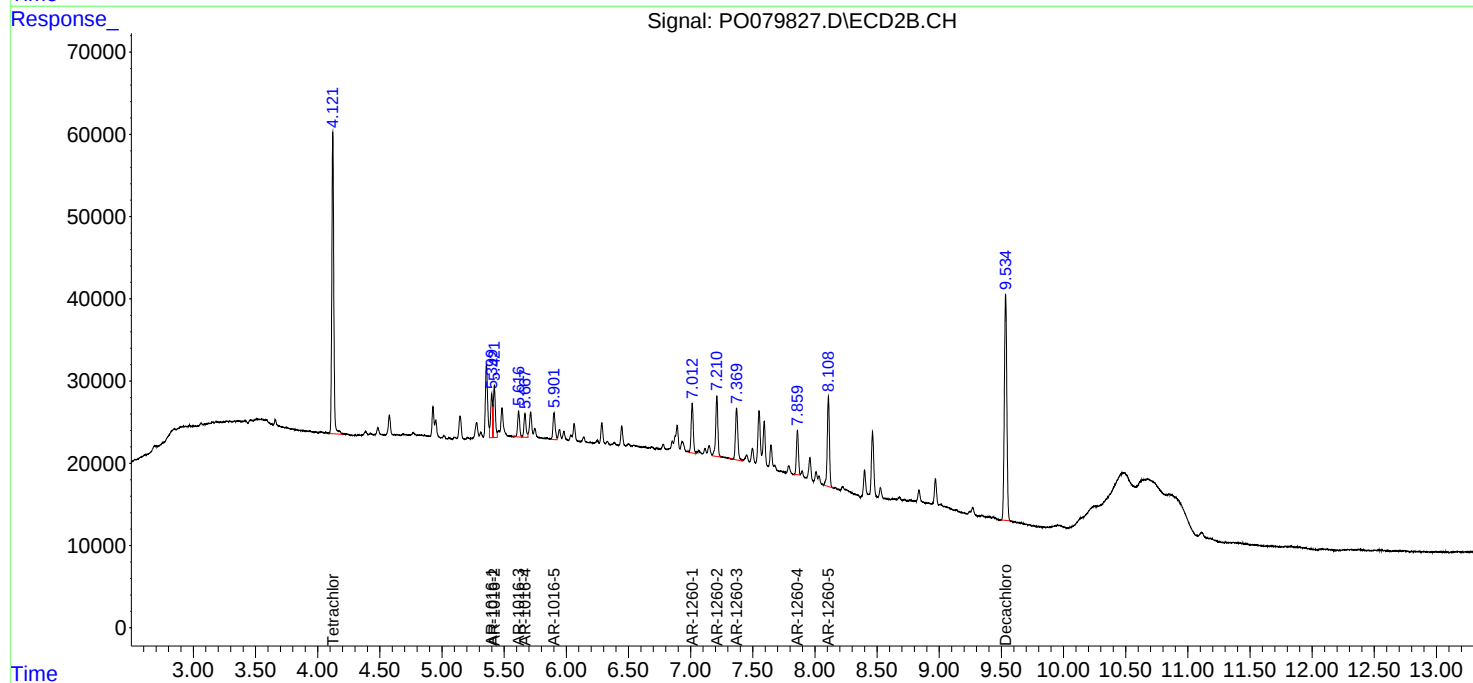
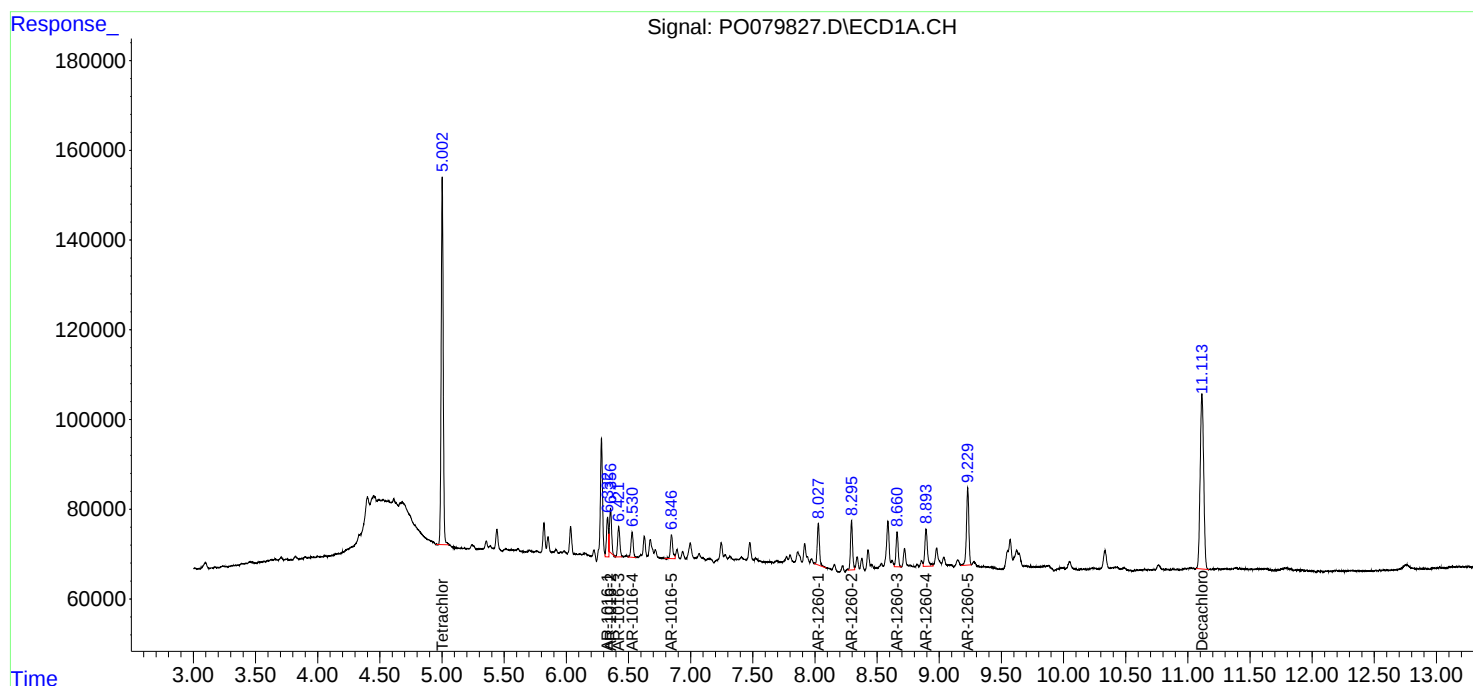
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

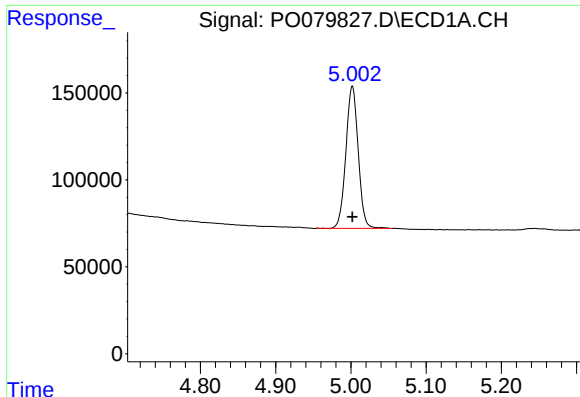
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
Data File : PO079827.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 10:25
Operator : DD\AJ
Sample : M2940-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
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LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:45:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

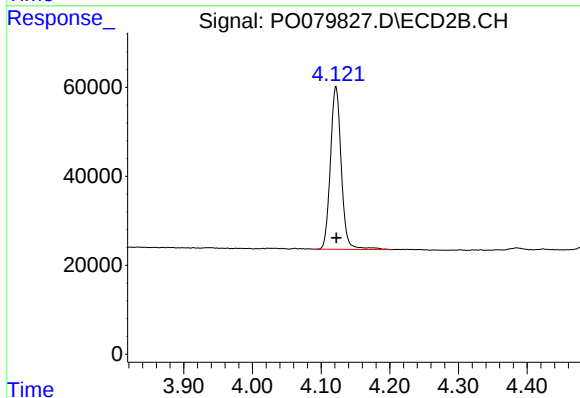




#1 Tetrachloro-m-xylene

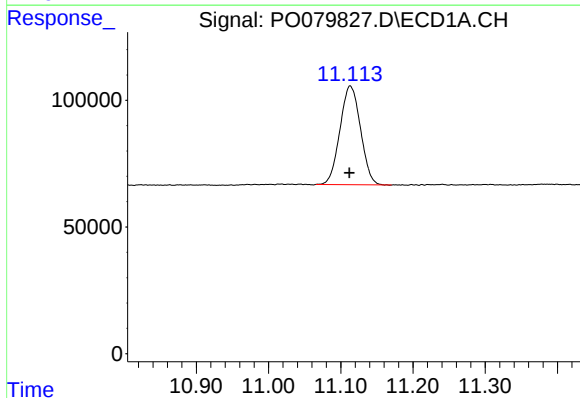
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 931922
Conc: 16.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



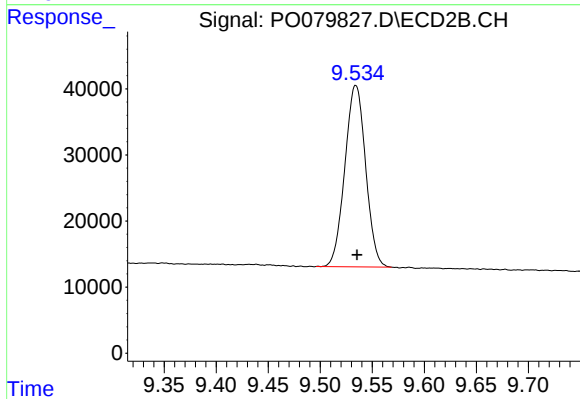
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 402948
Conc: 18.12 ng/ml



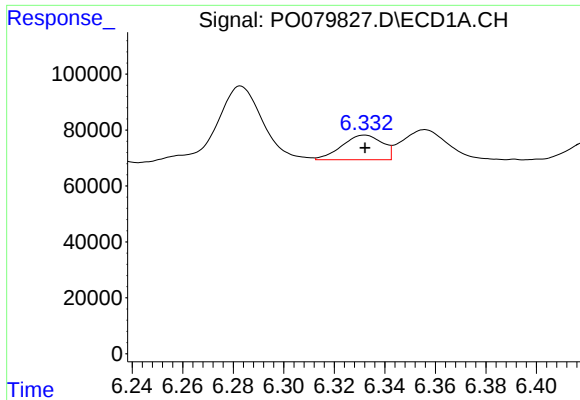
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.000 min
Response: 770828
Conc: 19.51 ng/ml



#2 Decachlorobiphenyl

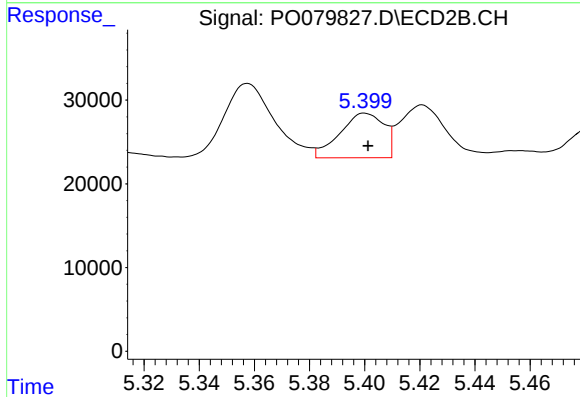
R.T.: 9.534 min
Delta R.T.: -0.001 min
Response: 381948
Conc: 22.27 ng/ml



#3 AR-1016-1

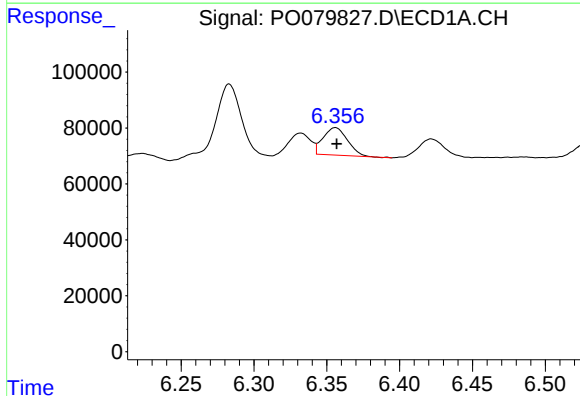
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 100159
Conc: 50.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



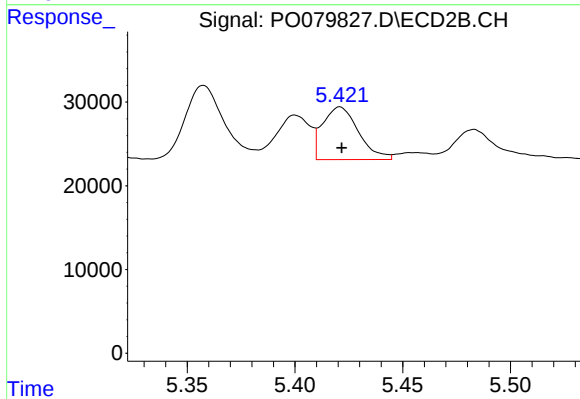
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 59104
Conc: 65.78 ng/ml



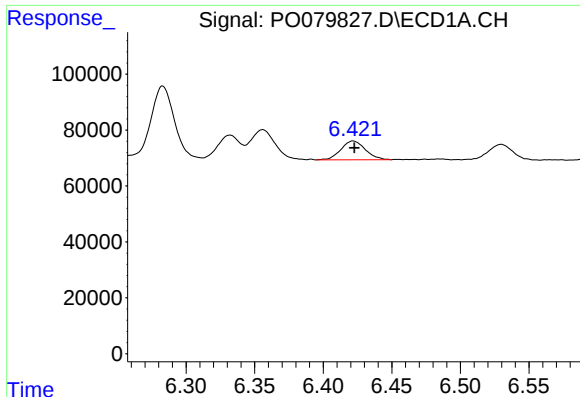
#4 AR-1016-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 114574
Conc: 41.20 ng/ml



#4 AR-1016-2

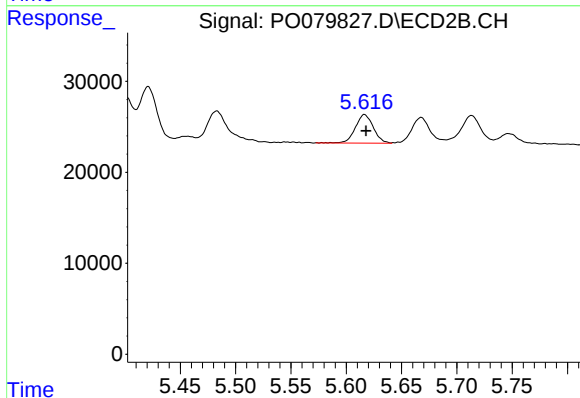
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 72903
Conc: 61.00 ng/ml



#5 AR-1016-3

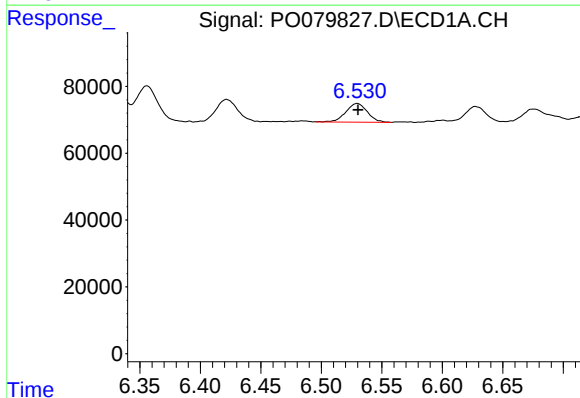
R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 83376
Conc: 48.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



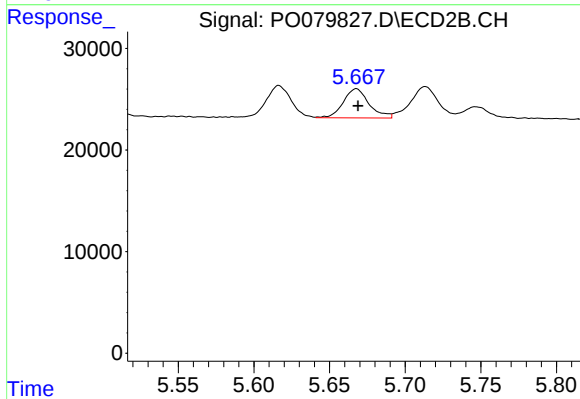
#5 AR-1016-3

R.T.: 5.617 min
Delta R.T.: -0.001 min
Response: 35634
Conc: 56.53 ng/ml



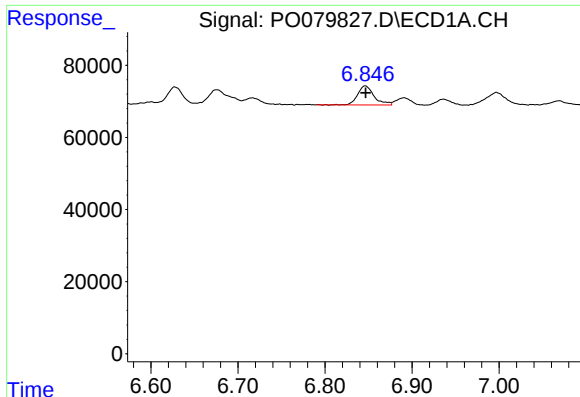
#6 AR-1016-4

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 69394
Conc: 49.58 ng/ml



#6 AR-1016-4

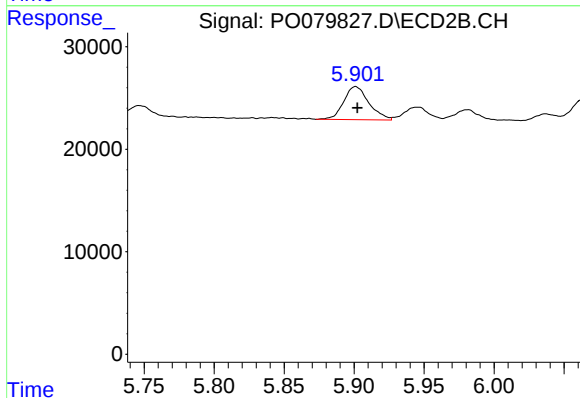
R.T.: 5.668 min
Delta R.T.: -0.001 min
Response: 33869
Conc: 64.82 ng/ml



#7 AR-1016-5

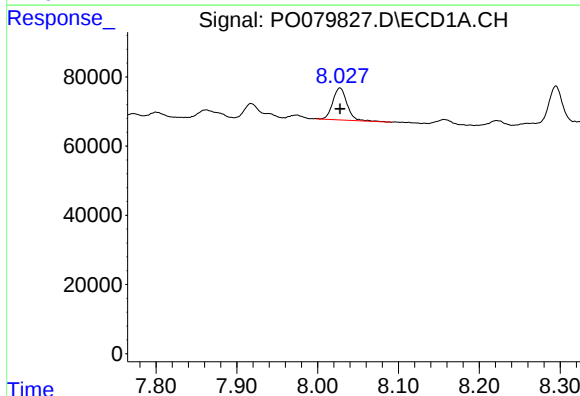
R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 69851
Conc: 51.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



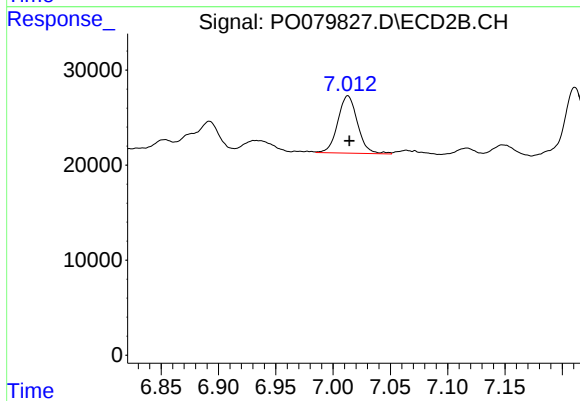
#7 AR-1016-5

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 40343
Conc: 61.83 ng/ml



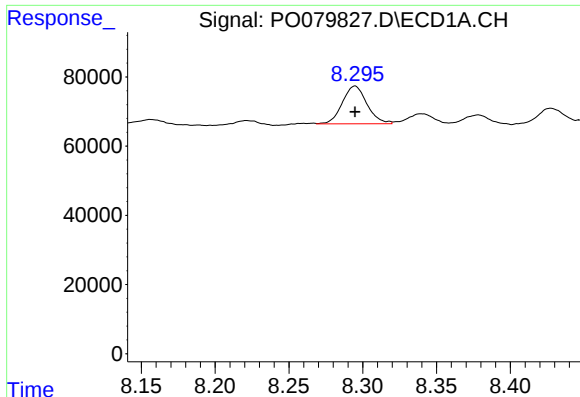
#31 AR-1260-1

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 113904
Conc: 51.04 ng/ml



#31 AR-1260-1

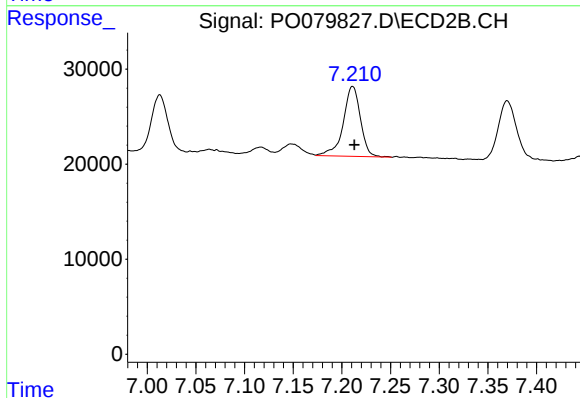
R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 72470
Conc: 61.32 ng/ml



#32 AR-1260-2

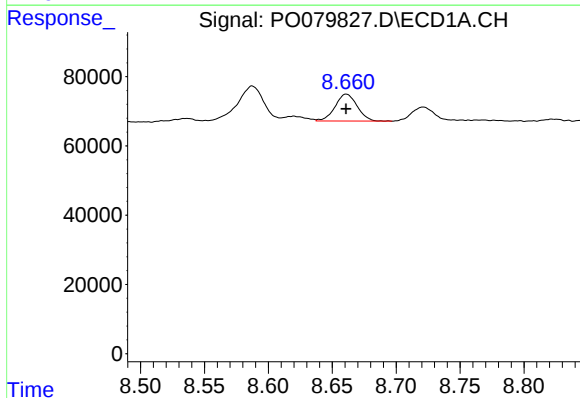
R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 126863
Conc: 47.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



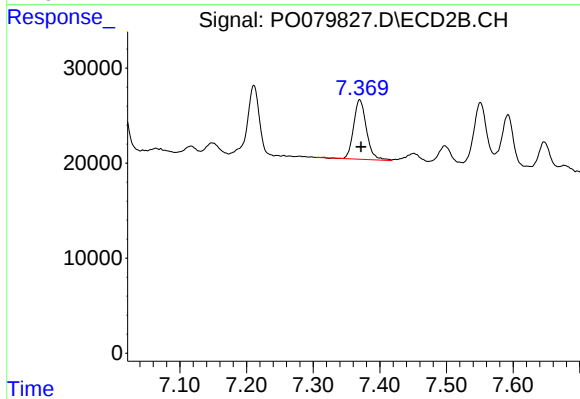
#32 AR-1260-2

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 90635
Conc: 63.99 ng/ml



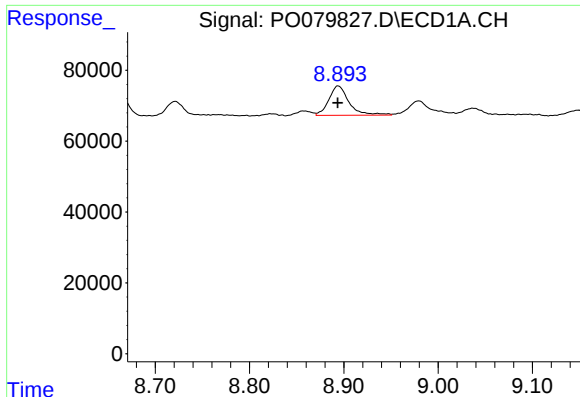
#33 AR-1260-3

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 94078
Conc: 45.79 ng/ml



#33 AR-1260-3

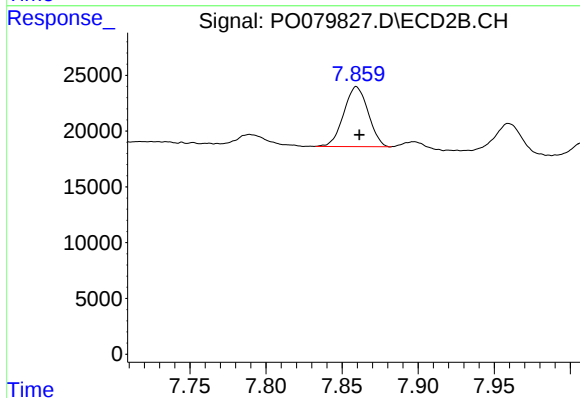
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 83840
Conc: 63.82 ng/ml



#34 AR-1260-4

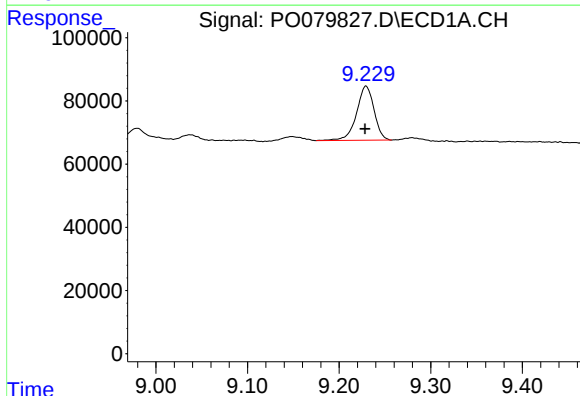
R.T.: 8.894 min
Delta R.T.: 0.000 min
Response: 123529
Conc: 48.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



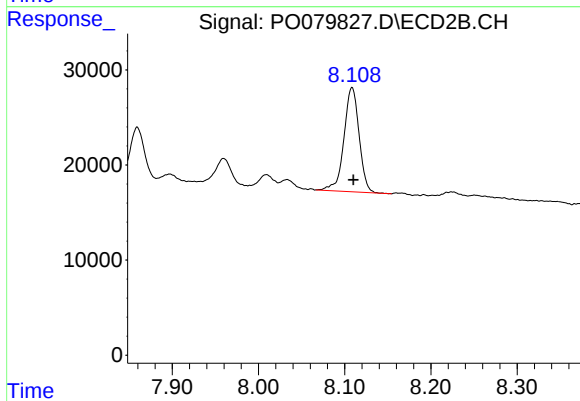
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 59830
Conc: 55.83 ng/ml



#35 AR-1260-5

R.T.: 9.229 min
Delta R.T.: 0.001 min
Response: 227828
Conc: 46.97 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 134450
Conc: 54.85 ng/ml